Index of Claims

| Application/ | Control ( | No. |
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10/512,128

Examiner

Anh T. Mai

Applicant(s)/Patent under Reexamination

JITARU ET AL.

Art Unit

2832

| 1 | Rejected |
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| = | Allowed  |

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** 0 Objected

| Cla                  | aim  | Date       |              |  |              |  |              |              |  |                |
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|                      |  |            | T -          |  | П            | Τ  | Π            | Г            | Г  |                |
| Final                | Original   | 8/31/07    |              |  |              |  |              |              |  |                |
| 1                    | 1  | =          |              |  |              |  |              |              |  |                |
| 2                    | 2  | =          |              | Г  | Г            | _  | Т            | Т            | Г  | $\Box$         |
| 2                    | 3  | Ī          | $\vdash$     | ┢  | _            | $\vdash$   | H            | -            | $\vdash$   | Н              |
| 4                    | 1<br>2<br>3<br>4   | =          | -            | ┢  |              | ╁  | ⊢            | -            | ├  | $\vdash$       |
| -                    | -  | =          | ┝            | <del> </del>                                     | ├            | ⊢  | ├            | ⊢            | ├  | $\vdash\vdash$ |
| 5<br>6               | 5<br>6   | =          | ⊢            | <u> </u>   | <u> </u>     | -  | ⊢            | _            | _  | Н              |
| <u> 6</u>            | 6  | =          | <u> </u>     | ╙  | _            | L  | Ļ            |              | L.   | Ш              |
| 7                    | 7  | =          |              | _  |              | <u> </u>   | L            |              | _  | Ш              |
| 8                    | 8  | =          | _            | L  | L            | L  | _            |              |  | L              |
| 9                    | 9  | Ξ          |              |  | 乚            |  |              | _            |  | Ш              |
| 10                   | 10   | =          |              |  |              |  |              |              |  |                |
| 11                   | 11   | =          |              |  |              | Γ  |              |              | Ī _  |                |
| 12                   | 12   | =          |              |  | -            |  |              |              |  | П              |
| 11<br>12<br>13       | 13   | =          |              |  | Г            |  |              |              |  | П              |
| 14                   | 14   | =          |              |  | ┪            | $\vdash$   | Т            | Г            | <u> </u>   | Н              |
| 14<br>15<br>16       | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24 | =          | _            | ┪  | $\vdash$     | $\vdash$   | $\vdash$     | Н            | $\vdash$   | Н              |
| 16                   | 16   | =          | $\vdash$     | <del>                                     </del> | $\vdash$     | $\vdash$   | ┢            | $\vdash$     | <del>                                     </del> | $\vdash$       |
| 17                   | 17   | =          | $\vdash$     | $\vdash$   | 1            | <del>                                     </del> |              | $\vdash$     | -  | Н              |
| 10                   | 10   | Ē          | $\vdash$     | ┝  | ⊢            | -  | ┝            | ⊢            | <del> </del>                                     | $\vdash$       |
| 10                   | 10   | Ι <u>-</u> | ⊢            | ├  | $\vdash$     | -  | ⊢            | ⊢            | -  | ⊢⊦             |
| 17<br>18<br>19<br>20 | 20   | =          | ⊢            | ├  | ⊢            | -  | <del> </del> | ⊢            |  | Н              |
| 21                   | 20   | =          | ├-           | -  |              | ⊢  | ⊢            | <del> </del> | ├  | Н              |
| 21                   | 21   | Ë          |              | ⊢  | -            | ┝  | $\vdash$     | ⊢            | <u> </u>   |                |
|                      | 22   | <u> </u>   | ├            | _  | ⊢            | <del> </del>                                     | _            | <u> </u>     | <u> </u>   | $\vdash$       |
| 23<br>24             | 23   | ┡          | <u> </u>     | <u> </u>   | -            | <u> </u>   | _            | <u> </u>     | <u> </u>   | Н              |
| 24                   | 24   | =          | <del> </del> | _  | _            |  | _            | <u> </u>     | <u> </u>   | Ш              |
| 25<br>22             | 25   | =          | -            | <u> </u>   | ⊢            | ⊢  | -            | <u> </u>     | ⊢  |                |
| 22                   | 25<br>26<br>27   | =          | -            | _  | ⊢            | ├-   |              | ├            | ┝  | Н              |
| 26                   | 21   | =          | _            |  | ļ            | <u> </u>   |              | <u> </u>     | L-   | Ш              |
| 27<br>28             | 28<br>29   | =          | <u> </u>     | <u> </u>   | <del> </del> | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u>   | Ш              |
| 28                   | 29   | ᆖ          | L_           | <u> </u>   | ⊢            |  | <u> </u>     | <u> </u>     | <b>—</b>   | Ш              |
| 29                   | 30   | =          | Ļ            | <b> </b>   | <u> </u>     | <u> </u>   | _            | <u> </u>     | <u> </u>   | Щ              |
| 30                   | 31   | =          |              | L  |              | <u> </u>   | <u> </u>     |              | <u> </u>   | Ш              |
| 31                   | 32   | =          | _            |  | <u> </u>     | _  | L_           | _            | $oxed{oxed}$                                     | Ш              |
| 32                   | 33   | =          | _            | L_   | <u> </u>     | _  | L            | L.           | <u> </u>   | Ш              |
|                      | 34   | Ш          | L            | <u> </u>   | <u> </u>     | <u> </u>   | $oxed{oxed}$ |              | _  | $\sqcup$       |
|                      | 35   | L          | _            | <u> </u>   | <u>L</u>     | _  | <u></u>      | _            | L  | Ш              |
|                      | 36   |            |              |  |              |  | L            |              |  |                |
|                      | 37   |            | _            | L  |              | L  | _            | Ш            |  |                |
|                      | 38   |            |              |  |              |  |              |              |  |                |
|                      | 39   |            |              |  |              |  | L            |              |  |                |
|                      | 40   |            |              | L  |              |  |              |              |  |                |
|                      | 41   |            |              |  | L            |  |              |              |  |                |
|                      | 42   |            |              |  |              |  |              |              |  |                |
|                      | 43   |            |              |  |              |  |              |              |  | П              |
|                      | 44   |            |              |  |              |  |              |              |  | 7              |
|                      | 45   |            |              |  |              |  |              |              |  | П              |
|                      | 46   |            |              |  |              |  |              |              |  | П              |
|                      | 47   |            |              |  | Т            |  |              |              |  | $\dashv$       |
|                      | 48   |            |              |  |              |  |              |              |  | Н              |
|                      | 49   | П          | $\Box$       |  | П            |  |              |              |  | Н              |
|                      | 50   | $\Box$     |              |  |              |  |              |              | _  | $\Box$         |
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| Final    | Original |              |  |          |  |  |          |          |              |          |
|          | 51       |              |  |          |  |  |          |          |              |          |
|          | 52       | _            | L  | <u> </u> |  |  |          |          |              |          |
|          | 53       |              | L.   | L        | _  | L  | _        | 匚        |              | <u> </u> |
| <u> </u> | 54       | <u> </u>     | _  | _        | _  | L  | <u> </u> | <u> </u> | <u> </u>     | _        |
| -        | 55<br>56 | <u> </u>     |  | _        | _  | _  | <u> </u> | <u> </u> |              | <u> </u> |
| $\vdash$ | 57       | -            | _  | ⊢        | ⊢  | ├—   | _        |          |              | -        |
| -        | 58       | ⊢            | -  | -        | ├  | ┢  |          | -        | -            |          |
|          | 59       |              | <del>                                     </del> |          | _  | $\vdash$   | _        | $\vdash$ | -            |          |
|          | 60       |              | Г  |          |  |  |          |          | 1            |          |
|          | 61       |              |  |          |  |  |          |          |              |          |
| L        | 62       | _            | 乚  | <u> </u> | _  |  |          |          |              |          |
| <b>_</b> | 63       | <u> </u>     | <u> </u>   | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> | _        | <u> </u>     | $\vdash$ |
| -        | 64<br>65 | <u> </u>     | -  | $\vdash$ | -  |  | ⊢        | ⊢        | <u> </u>     | $\vdash$ |
| -        | 66       | <del> </del> | -  | -        | -  | $\vdash$   | ├        | $\vdash$ | <del> </del> | $\vdash$ |
|          | 67       | _            |  | -        | -  |  | $\vdash$ | -        | Ι-           | $\vdash$ |
|          | 68       |              |  |          | _  |  |          | Г        | $\vdash$     |          |
|          | 69       |              |  |          |  |  |          |          |              |          |
|          | 70       |              |  | L.       |  |  |          |          |              |          |
|          | 71       | _            | <u> </u>   | <u> </u> | _  | _  | L        | L        | L            |          |
|          | 72<br>73 | <u> </u>     | ┝  | ├—       | ├—   | <del> </del>                                     |          | <u> </u> | _            |          |
| -        | 74       | _            | -  | ├        | $\vdash$   | ┝  |          | ┝        | $\vdash$     |          |
|          | 75       |              | 1  | $\vdash$ | <del>                                     </del> | <del>                                     </del> | _        | _        |              |          |
|          | 76       |              |  |          |  |  |          |          |              |          |
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| ļ        | 78       |              | _  | L_       | <u> </u>   |  | L        | _        |              |          |
| ļ        | 79       | _            | _  | <u> </u> | ⊢  | _  | _        | <u> </u> |              | _        |
|          | 80<br>81 |              | -  |          | ⊢  | _  | _        | <u> </u> | _            |          |
| -        | 82       | _            |  | -        | ┝  | $\vdash$   | _        | -        | _            | _        |
|          | 83       | _            | $\vdash$   | $\vdash$ | <del> </del>                                     | -  |          | $\vdash$ |              |          |
|          | 84       |              |  |          |  |  | Т        | Т        |              |          |
|          | 85       |              |  |          |  |  |          |          |              |          |
|          | 86       |              | L  | <u> </u> | _  | L  |          |          |              |          |
| -        | 87<br>88 | $\vdash$     | <u> </u>   | <u> </u> | -  | $\vdash$   | _        | _        |              | _        |
| $\vdash$ | 89       |              | $\vdash$   | Н        | -  | -  |          | <u> </u> | ۱            | H        |
|          | 90       | -            | ┝  | Н        | $\vdash$   | $\vdash$   | -        | $\vdash$ | -            |          |
|          | 91       |              | Τ  |          |  | $\vdash$   |          | $\vdash$ |              | Н        |
|          | 92       |              |  |          |  |  |          |          |              |          |
|          | 93       |              |  |          |  |  |          |          |              |          |
| $\vdash$ | 94       |              | L.,  | L.,      | _  | igsqcup  |          |          |              |          |
| $\vdash$ | 95<br>96 |              |  |          | _  | Щ  | _        | _        |              | _        |
| $\vdash$ | 97       |              | _  | H        | -  | _  | Н        | $\vdash$ | -            |          |
| $\vdash$ | 98       | Н            |  | _        | $\vdash$   | Н  | $\vdash$ | -        | Н            |          |
|          | 99       |              |  |          |  | П  |          |          |              |          |
|          | 100      |              |  |          |  |  |          |          |              |          |

| Cla      | aim                             | Γ  |  |  | - 1          | Date   | e -      |                |  |                 |
|----------|---------------------------------|--|--|--|--------------|--|----------|----------------|--|-----------------|
|          |                                 |  |  |  | <u> </u>     |  | Ė        | Г              | П  |                 |
| ā        | ina                             | İ  | l  |  |              |  |          |                | l  |                 |
| Final    | Original                        |  | l  |  |              |  |          |                | l  |                 |
|          | 0                               |  |  |  |              |  |          |                |  |                 |
|          | 101                             |  | $\vdash$   |  | $\vdash$     | _  | -        |                | $\vdash$   | -               |
|          | 102                             | _  | _  | _  | ┢            | -  | ┢        | $\vdash$       | ┢  | $\vdash$        |
|          | 103                             | -  | $\vdash$   |  | ┢─           | ┢  | ┢        | -              |  | H               |
|          | 104                             | <del>                                     </del> | $\vdash$   | -  | $\vdash$     | ├  | -        | ┢              | $\vdash$   | -               |
|          | 104<br>105                      | H  | -  | $\vdash$   | $\vdash$     | <del>                                     </del> | ┝        | _              | ┢╾   | -               |
|          | 106                             | ┢  | -  | -  | H            | -  |          |                | H  | -               |
|          | 107                             | $\vdash$   | <del>                                     </del> | -  | $\vdash$     | _  | -        | $\vdash$       | <del>                                     </del> | -               |
|          | 107<br>108                      | Н  | ┪  | $\vdash$   | $\vdash$     | -  | ┝        | -              | -  | $\vdash$        |
|          | 109                             | $\vdash$   | _  | -  |              | -  | -        | ┢              | $\vdash$   |                 |
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|          | 113                             | _  | ┝  | $\vdash$   | -            | -  | -        | -              | ┝  | H               |
|          | 114                             | -  | -  | ┢  | ┝            | _  | _        | -              | -  | Н               |
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|          | 116<br>117                      | _  | $\vdash$   | ┢  | ├            |  | _        | ⊢              | -  | Н               |
|          | 110                             | _  | ⊢  |  | ┝            |  | -        | ⊢              | ├  | Н               |
|          | 118<br>119                      | _  | -  | -  | $\vdash$     |  | <u></u>  | <del> </del>   | ⊢  | Н               |
|          | 120                             | $\vdash$   | -  | $\vdash$   | ├─           | $\vdash$   |          | -              | ├  | $\vdash$        |
|          | 121                             | _  | -  | ⊢  | ⊢            | -  |          | <del> </del>   |  | Н               |
|          | 121<br>122<br>123               |  | ├-   | ⊢  | ⊢            | -  |          | H              | -  | $\vdash$        |
|          | 122                             | $\vdash$   | -  | ⊢  | ├            | -  |          | -              | <del> </del>                                     | Н               |
|          | 124                             | _  | <del> </del>                                     | $\vdash$   | ├            | -  |          | $\vdash$       | <u> </u>   | Н               |
|          | 124<br>125<br>126               | _  | -  | -  | <del> </del> |  |          | -              | <u> </u>   | $\vdash$        |
|          | 126                             | -  | -  |  | -            | $\vdash$   |          | -              | _  | Н               |
|          | 127                             |  |  | -  | ┝            |  |          | -              | ┝  | $\vdash$        |
|          | 127<br>128<br>129               | _  | -  | $\vdash$   | -            | -  | _        | -              | Ι  | Н               |
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|          | 132                             |  | $\vdash$   | -  | <u> </u>     | -  | _        | ⊢              | -  | Н               |
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|          | 141                             | $\vdash$   | $\vdash$   | ├─   |              | $\vdash$   | _        | -              | Н  | $\vdash \vdash$ |
|          |                                 | -  | ├  | $\vdash$   | $\vdash$     | $\vdash$   | -        | $\vdash$       |  |                 |
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|          | 148                             | _  | <u> </u>   | Н  |              | <u> </u>   | _        | Н              |  | Щ               |
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|          | 150                             |  | لـــــا  | Ш  |              | Щ  |          | L.             |  |                 |